



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
(REV. 5-80) PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

DATE MAILED: October 29, 2002

ATTY. DOCKET NO.
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09/898,537

APPLICANT
Patel, et al.

FILING DATE
July 2, 2001

GROUP
2631 2634

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER							DATE	NAME		CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
C	A1	5	6	4	0	4	3	1	06/17/97	Bruckert, et al.				
	A2													
	A3													RECEIVED
	A4													NOV 06 2002
	A5													

FOREIGN PATENT DOCUMENTS

Technology Center 2600

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER							DATE	COUNTRY	NAME		CLASS	SUB CLASS
C	B1	0	8	9	8	3	7	9	05/18/98	EPO	Matsushita	Electric		
C	B2	0	0	5	7	5	6	8	09/28/00	PCT	Industrial Co., LTD	Ericsson Inc.		

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

C1	R.B. Randall, et al., "Frequency Analysis" (1977) XP002211051.
C2	

EXAMINER	Kavim Jhunjhunwala	DATE CONSIDERED	11/26/04
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			